Commonwealth of Massachusetts Executive Office of Environmental Affairs ■ MEPA Office

ENF

Environmental Notification Form

For Ojj			-	
Executive Office of	f Env	ironm	ental Affairs	
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MEPA Analyst:	MN	FL	ANADAY	P
Phone: 617-626-	V		35.1	
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The information requested on this form must be completed to begin MEPA Review in accordance with the provisions of the Massachusetts Environmental Policy Act, 301 CMR 11.00.

Project Name: Stagecoach Village						
Street: Myricks Street						
Municipality: Lakeville		Watershed: Taunton River				
Universal Tranverse Mercator Coord	inates:	Latitude: 41.8445219139				
		Longitude: -70.9966829198				
Estimated commencement date: 6/1/2007		Estimated completion date: 6/1/2009				
Approximate cost: \$1,000,000		Status of project design: 100 %complete				
Proponent: Stagecoach Village, LLC	c/o Mr.	Joseph Abbanato				
Street: 62 Fuller Shores Road						
Municipality: Lakeville		State: MA	Zip Code:			
Name of Contact Person From Whom Copies of this ENF May Be Obtained:						
Firm/Agency: ENSR Corporation	irm/Agency: ENSR Corporation		Street: 2 Technology Park Drive			
Municipality: Westford		State: MA	Zip Code:	01886		
Phone: 978-589-3000	Fax: 97	8-589-3100	E-mail:			
			segan@ens	sr.aecom.com		
Does this project meet or exceed a mar Has this project been filed with MEPA b Has any project on this site been filed w Is this an Expanded ENF (see 301 CMR 11.	efore? 	Yes (EOEA No before? Yes (EOEA No)	⊠No ⊠No ⊠No		
a Single EIR? (see 301 CMR 11.06(8)) a Special Review Procedure? (see 301 Cma Waiver of mandatory EIR? (see 301 Cma Phase I Waiver? (see 301 CMR 11.11)		∐Yes □Yes □Yes □Yes		⊠No ⊠No ⊠No ⊠No		
Identify any financial assistance or land the agency name and the amount of fu				wealth, including		
Are you requesting coordinated review Yes(Specify	with any o	other federal, state	, regional, or l No	ocal agency?		
List Local or Federal Permits and Appro			der of Condition	ons, MA Endangered		

Which ENF or EIR review thresh	nold(s) does th	e project me	et or exceed	l (see 301 CMR 11.03):	
☐ Land ☐ Water ☐ Energy ☐ ACEC	☐ Wastewater☐ Air☐ Transporta☐ Solid & Ha:			zardous Waste Archaeological	
Summary of Project Size	Existing	Change	Total	State Permits &	
& Environmental Impacts	,			Approvals	
Total site acreage New acres of land altered	-AND 65.6	10.1			
Acres of impervious area	0	3.5	3.5	401 Water Quality	
Square feet of new bordering vegetated wetlands alteration	10000000000000000000000000000000000000	0	H-Still	Certification MHD or MDC Access Permit	
Square feet of new other wetland alteration		0		☐ Water Management Act Permit ☐ New Source Approval	
Acres of new non-water dependent use of tidelands or waterways		0		DEP or MWRA Sewer Connection/ Extension Permit	
STR	UCTURES			Other Permits	
Gross square footage	3,880	87,120	91,000	(including Legislative Approvals) - Specify:	
Number of housing units	1	40	41	MESA - Conservation	
Maximum height (in feet)	30	35	35	and Management Permit (321 CMR 10.23)	
TRANS	PORTATION		国民族 新	1 CITILE (021 CIMIT 10.20)	
Vehicle trips per day	10	400	410		
Parking spaces	6	80	86		
WATER/\	WASTEWAT	ER	建基基金 精		
Gallons/day (GPD) of water use	330	6000	6330		
GPD water withdrawal	0	0	0		
GPD wastewater generation/ treatment	330	6000	6330		
Length of water/sewer mains (in miles)	N/A	N/A	N/A		
CONSERVATION LAND: Will the presources to any purpose not in accompession (Specify	ordance with Art servation restric n restriction?	ticle 97?) tion, preservat	⊠No	·	

RARE SPECIES: Does the project site include Estimated Habitat of Rare Species, Vernal Pools, Priority Sites of
Rare Species, or Exemplary Natural Communities? \[\sum Yes (Specify: Mapped as Priority Habitat (PH 1387) by MA Natural Heritage Program) \[\sum No \]
HISTORICAL /ARCHAEOLOGICAL RESOURCES: Does the project site include any structure, site or district listed
in the State Register of Historic Place or the inventory of Historic and Archaeological Assets of the Commonwealth? [Yes (Specify)
*None known at this time. Correspondence is underway with the Massachusetts Historical
Commission.
If yes, does the project involve any demolition or destruction of any listed or inventoried historic or archaeological resources?
□Yes (Specify) ⊠No
AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is the project in or adjacent to an Area of Critical
Environmental Concern?
☐Yes (Specify) ⊠No
PROJECT DESCRIPTION: The project description should include (a) a description of the project site,
(b) a description of both on-site and off-site alternatives and the impacts associated with each
alternative, and (c) potential on-site and off-site mitigation measures for each alternative (You may
attach one additional page, if necessary.)

a) Project Description

The proposed project, "Stagecoach Village," is an Active Adult Community with 40 living units, tennis and bocce courts, and associated appurtenances. The property is located south of Myricks Street and Kingman Street in Lakeville, Massachusetts and is bordered by single family residences to the north and forested uplands, forested wetlands, and agricultural lands to the south. The site is approximately 65.6 acres and comprised of palustrine forested and scrub-shrub wetlands (named "Casual Swamp" on USGS topographic map; 50%), forested uplands (43%), an open hay field (5%) and one existing residential home (2%). The project design includes approximately 10.1 acres (or 15% of the total property area) of impacts within the proposed limits-of-work and approximately 49.5 acres of open space that will become permanently protected under a Conservation Restriction. The remaining six (6) acres is comprised by the existing residential house lot, lawn, landscaping and grading. No wetland impacts of any kind are proposed and work within the buffer zone to Bordering Vegetated Wetlands has been minimized.

b) Alternatives

Based upon a review of the Notice of Intent submitted in January of 2006, the Massachusetts Natural Heritage and Endangered Species Program (NHESP) determined that the proposed project would occur within the actual habitat of the Eastern Box Turtle (*Terrepene carolina*), which is listed by the state as a "Species of Special Concern." As a result, during the past year a complete habitat evaluation, several on and off-site meetings, and significant correspondence with the NHESP were conducted. This investigation of alternatives between the proponent and NHESP resulted in significant changes to the original project design with the ultimate goal of avoiding and minimizing impacts to Eastern Box Turtle habitat.

A no build alternative was considered, but not selected based on costs associated with acquisition of other land, project purpose and economic feasibility.

c) Mitigation

Mitigation in the form of permanent on-site land protection that would lead to a long term "Net Benefit" for the impacted species was proposed during discussions with NHESP in 2006. The final outcome consisted of a 49.5-acre Conservation Restriction on the 65.6-acre parcel (~76% of the total property) that would permanently protect a variety of habitats critical to the Eastern Box Turtle's life cycle. In a letter dated January 9, 2007 from the NHESP, it was determined that under MESA (321 CMR 10.00), the project "will result in a "take" of the Eastern Box Turtle." However, based on the plans submitted to date, "NHESP preliminarily finds that the mitigation and net benefit discussed by the proponent for impacts to Eastern Box Turtle habitat appears to meet the performance standards of 10.23".

